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DATE: October 26 2005TO: Art Unit 2684

COMPANY: USPTO

PHONE:

FAX: 571-273-8300

FROM: JEFFREY D. HARTY

NUMBER OF PAGES (Including cover): 6

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|            |   |   |
|------------|---|---|
| APPLICANT  | : | BOESEN, Dr. Peter V.  |
| SERIAL NO  | : | 10/042,863  |
| FILED      | : | January 9, 2002   |
| TITLE      | : | COMPUTER AND VOICE COMMUNICATION UNIT<br>WITH HANDS FREE DEVICE |
| Grp./A.U.  | : | 2684  |
| Examiner   | : | DEAN, Raymond S.  |
| Conf. No.  | : | 5369  |
| Docket No. | : | P03999US10  |

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PATENT

Attorney Docket No: P03999US10

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: BOESEN, M.D., Peter V. Group Art Unit: 2684  
 SERIAL NO: 10/042,863 Examiner: DEAN, Raymond S.  
 FILED: January 9, 2002 Confirmation No: 5369  
 TITLE: COMPUTER AND VOICE COMMUNICATION UNIT WITH HANDS  
 FREE DEVICE

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
 BEFORE MAILING DATE OF EITHER A FINAL ACTION  
 OR NOTICE OF ALLOWANCE (37 C.F.R. § 1.97(c))**

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

This information disclosure statement is being filed *before* the mailing date of either a final action under § 1.113 or a notice of allowance under § 1.311, whichever occurs first.

Attached are Forms PTO/SA08B (formerly Form PTO-1449) listing the relevant art known to the applicant herein. References that are U.S. patents are not required to be submitted. The Examiner is requested to consider the references and make them of record.

Also attached for Examiner's convenience are tables listing other pending and issued patents naming Dr. Boesen as an inventor. Copies of these references that are U.S. patents are not required to be submitted. The Examiner is requested to consider the references and make

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Date: October 26, 2005

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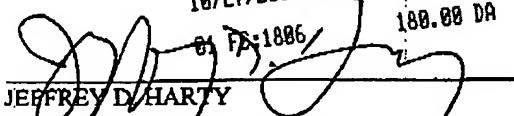
transmitted by facsimile to the Patent and Trademark Office, Art Unit 2684 at Fax No. (571) 273-8300.

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 JEFFREY D. HARTY

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them of record. The listings of the pending applications are provided to make the Examiner aware that there are pending applications.

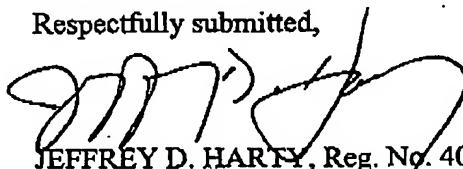
Applicant discloses herewith patents, publications or other information, of which he is aware that he believes may be material to the examination of this application, and in respect of which, there may be a duty to disclose. Legible copies of all items listed in Forms PTO/SA08B (formerly Form PTO-1449) accompany this information statement, except those identified above.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. § 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

Applicant elects the option to pay the fee set forth in 37 C.F.R. sec 1.17(p) for submission of an information disclosure statement under § 1.97(c). Please charge Deposit Account No. 26-0084 in the amount of \$180.00 to cover the cost of the late filed information disclosure statement.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner.

Respectfully submitted,



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Form PTO/SAB8B (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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|---|---|------------------------|------------------------|
| Substitute for form 1449A/PTO   |   | Complete If Known      |                        |
| <b>SUPPLEMENTAL<br/>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><i>(Use as many sheets as necessary)</i> |   | Application Number     | 10/042,863             |
| Sheet   | 1 | of                     | 1                      |
|   |   | First Named Inventor   | BOESEN, Peter V., M.D. |
|   |   | Art Unit               | 2684                   |
|   |   | Examiner Name          | DEAN, Raymond S.       |
|   |   | Attorney Docket Number | P03999US10             |

| U.S. PATENT DOCUMENTS |                       |   |                                |  |   |
|-----------------------|-----------------------|---|--------------------------------|--|---|
| Examiner Initials *   | Cite No. <sup>1</sup> | Document Number<br>Number - Kind Code <sup>2</sup> (If Known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages or Relevant<br>Figures Appear |
|                       | 1                     | US- 6,094,492   | 07/25/2000                     | Boesen, Dr. Peter V.                               |   |
|                       | 2                     | US- 6,560,468   | 05/06/2003                     | Boesen, Dr. Peter V.                               |   |
|                       | 3                     | US- 6,408,081   | 06/18/2002                     | Boesen, Dr. Peter V.                               |   |
|                       | 4                     | US- 6,718,043   | 04/06/2004                     | Boesen, Dr. Peter V.                               |   |
|                       | 5                     | US- 6,542,721   | 04/01/2003                     | Boesen, Dr. Peter V.                               |   |
|                       | 6                     | US- 6,879,698   | 04/12/2005                     | Boesen, Dr. Peter V.                               |   |
|                       | 7                     | US- D468,299  | 01/07/2003                     | Boesen, Dr. Peter V.                               |   |
|                       | 8                     | US- 6,754,358   | 06/22/2004                     | Boesen, Dr. Peter V.                               |   |
|                       | 9                     | US- 6,952,483   | 10/04/2005                     | Boesen, Dr. Peter V.                               |   |
|                       | 10                    | US- 6,920,229   | 07/19/2005                     | Boesen, Dr. Peter V.                               |   |
|                       | 11                    | US- 6,892,082   | 05/10/2005                     | Boesen, Dr. Peter V.                               |   |
|                       | 12                    | US- D468,300  | 01/07/2003                     | Boesen, Dr. Peter V.                               |   |
|                       | 13                    | US- D464,039  | 10/08/2002                     | Boesen, Dr. Peter V.                               |   |
|                       | 14                    | US- 6,784,873   | 08/31/2004                     | Boesen, Dr. Peter V.                               |   |
|                       | 15                    | US- 6,664,713   | 12/16/2003                     | Boesen, Dr. Peter V.                               |   |
|                       | 16                    | US- 6,823,195   | 11/23/2004                     | Boesen, Dr. Peter V.                               |   |
|                       | 17                    | US- 6,738,485   | 05/18/2004                     | Boesen, Dr. Peter V.                               |   |
|                       | 18                    | US- 6,470,893   | 10/29/2002                     | Boesen, Dr. Peter V.                               |   |
|                       | 19                    | US- 6,694,180   | 02/17/2004                     | Boesen, Dr. Peter V.                               |   |
|                       | 20                    | US- 6,852,084   | 02/08/2005                     | Boesen, Dr. Peter V.                               |   |
|                       | 21                    | US- 2002/0057810 A1   | 05/16/2002                     | Boesen, Dr. Peter V.                               |   |
|                       | 22                    | US- 2002/0118852 A1   | 08/29/2002                     | Boesen, Dr. Peter V.                               |   |
|                       | 23                    | US- 2004/0160511 A1   | 08/19/2004                     | Boesen, Dr. Peter V.                               |   |
|                       | 24                    | US- 2005/0043056 A1   | 02/24/2005                     | Boesen, Dr. Peter V.                               |   |
|                       | 25                    | US- 2005/0196009 A1   | 09/08/2005                     | Boesen, Dr. Peter V.                               |   |
|                       | 26                    | US- 2005/0125320 A1   | 06/09/2005                     | Boesen, Dr. Peter V.                               |   |
|                       | 27                    | US- 2005/0148883 A1   | 07/07/2005                     | Boesen, Dr. Peter V.                               |   |

| FOREIGN PATENT DOCUMENTS |                       |  |                                |  |   |
|--------------------------|-----------------------|--|--------------------------------|--|---|
| Examiner Initials *      | Cite No. <sup>1</sup> | Foreign Patent Document<br>Country Code <sup>4</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (If Known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages or Relevant<br>Figures Appear |
|                          |                       |  |                                |  | T <sup>6</sup>  |

|                    |                 |
|--------------------|-----------------|
| Examiner Signature | Date Considered |
|--------------------|-----------------|

\*EXAMINER: Initial if reference considered whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

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| Filing Date | Title  | Serial No. | Publication No.    | Inventor             |
|-------------|--|------------|--------------------|----------------------|
| 8/16/2000   | Voice Sound Transmission Apparatus, System and Method Including Cradle   | 09/640,230 |                    | Boesen, Dr. Peter V. |
| 1/31/2002   | Computer and Voice Communication Unit with Handsfree Device  | 10/042,863 | US 2002-0057810 A1 | Boesen, Dr. Peter V. |
| 4/29/2002   | Voice Communication Device   | 10/134,239 | US 2002-0118852 A1 | Boesen, Dr. Peter V. |
| 2/6/2003    | Cellular Telephone, Personal Digital Assistant and Pager Unit with Capability of Short Range Radio Frequency Transmissions | 10/359,757 |                    | Boesen, Dr. Peter V. |
| 2/11/2004   | Personal Communications Device   | 10/776,493 | US 2004-0160511 A1 | Boesen, Dr. Peter V. |
| 9/13/2004   | Cellular Telephone and Personal Digital Assistant  | 10/939,940 | US 2005-0043056 A1 | Boesen, Dr. Peter V. |
| 4/25/2005   | Earpiece With an Inertial Sensor   | 11/113,676 | US 2005-0196009 A1 | Boesen, Dr. Peter V. |
| 6/13/2005   | Voice Transmission Apparatus With UWB  | 11/151,083 |                    | Boesen, Dr. Peter V. |
| 10/4/2005   | Voice Communication Device   | 11/243,286 |                    | Boesen, Dr. Peter V. |
| 6/21/2001   | Cellular Telephone, Personal Digital Assistant with Dual Lines for Simultaneous Uses                                       | 09/886,526 |                    | Boesen, Dr. Peter V. |
| 4/27/2005   | Cellular Telephone, Personal Digital Assistant with Dual Lines for Simultaneous Uses                                       | 11/117,686 |                    | Boesen, Dr. Peter V. |
| 5/10/2004   | Method and System for Purchasing Access to a Recording   | 10/842,207 |                    | Boesen, Dr. Peter V. |
| 9/8/2005    | Method and System for Purchasing Access to a Recording   | 11/222,014 |                    | Boesen, Dr. Peter V. |
| 4/26/2000   | Point of Service Billing and Records System  | 09/558,519 |                    | Boesen, Dr. Peter V. |
| 1/13/2005   | Point of Service Billing and Records System  | 11/035,220 | US 2005-0125320 A1 | Boesen, Dr. Peter V. |
| 11/11/2004  | Ultra Short Range Communication with Sensing Device and Method   | 10/986,541 |                    | Boesen, Dr. Peter V. |
| 12/13/2001  | Voice Communication Device with Foreign Language Translation   | 10/022,022 |                    | Boesen, Dr. Peter V. |
| 27/2005     | Wireless Sensing Device and Method with Capability of Short Range Radio Frequency Transmissions                            | 11/032,936 | US 2005-0148883 A1 | Boesen, Dr. Peter V. |

| Filing Date | Title   | Serial No. | Inventor                                | Issue Date | Patent No. |
|-------------|---|------------|---|------------|------------|
| 5/10/1999   | Cellular Telephone and Personal Digital Assistant   | 09/309,107 | Boesen, Dr. Peter V.                    | 7/25/2000  | 6,094,492  |
| 10/11/1999  | Cellular Telephone and Personal Digital Assistant   | 09/416,168 | Boesen, Dr. Peter V.                    | 5/6/2003   | 6,560,468  |
| 6/25/2000   | Cellular Telephone and Personal Digital Assistant   | 09/587,743 | Boesen, Dr. Peter V.                    | 6/18/2002  | 6,408,081  |
| 7/19/2000   | Cellular Telephone and Personal Digital Assistant   | 09/619,233 | Boesen, Dr. Peter V.                    | 4/6/2004   | 6,718,043  |
| 5/1/2001    | Cellular Telephone and Personal Digital Assistant   | 09/846,789 | Boesen, Dr. Peter V.                    | 4/1/2003   | 6,542,721  |
| 5/31/2001   | Cellular Telephone and Personal Digital Assistant   | 09/870,807 | Boesen, Dr. Peter V.                    | 4/12/2005  | 6,879,698  |
| 6/26/2001   | Cellular Telephone and Personal Digital Assistant   | 29/144,091 | Boesen, Dr. Peter V.                    | 1/7/2003   | D468,299   |
| 7/10/2001   | Cellular Telephone and Personal Digital Assistant   | 09/902,153 | Boesen, Dr. Peter V.                    | 6/22/2004  | 6,754,358  |
| 9/5/2002    | Cellular Telephone and Personal Digital Assistant   | 10/235,770 | Boesen, Dr. Peter V.                    | 10/4/2005  | 6,952,483  |
| 9/6/2002    | Cellular Telephone and Personal Digital Assistant   | 10/236,196 | Boesen, Dr. Peter V.                    | 7/19/2005  | 6,920,229  |
| 2/1/2003    | Cellular Telephone and Personal Digital Assistant   | 10/368,924 | Boesen, Dr. Peter V.                    | 5/10/2005  | 6,892,082  |
| 6/26/2001   | Communication Device  | 29/144,122 | Boesen, Dr. Peter V.                    | 1/7/2003   | D468,300   |
| 6/26/2001   | Communication Device  | 29/144,121 | Boesen, Dr. Peter V.                    | 10/8/2002  | D464,039   |
| 8/4/2000    | Method and Medium for Computer Readable<br>Immutable Keyboard Display   | 09/632,922 | Boesen, Dr. Peter V.<br>Mann, Thomas J. | 8/31/2004  | 6,784,873  |
| 12/4/2001   | Single Chip Device for Voice Communications   | 10/004,572 | Boesen, Dr. Peter V.                    | 12/16/2003 | 6,664,713  |
| 6/30/2000   | Ultra Short Range Communication with Sensing<br>Device and Method   | 09/607,305 | Boesen, Dr. Peter V.                    | 11/23/2004 | 6,823,195  |
| 11/7/2000   | Ultra Short Range Communication with Sensing<br>Device and Method   | 09/707,515 | Boesen, Dr. Peter V.                    | 5/18/2004  | 6,738,485  |
| 5/15/2000   | Wireless Biopotential Sensing Device and Method<br>with Capability of Short-Range Radio Frequency<br>Transmission and Reception | 09/570,758 | Boesen, Dr. Peter V.                    | 10/29/2002 | 6,470,893  |
| 12/28/2000  | Wireless Biopotential Sensing Device and Method<br>with Capability of Short-Range Radio Frequency<br>Transmission and Reception | 09/750,951 | Boesen, Dr. Peter V.                    | 2/17/2004  | 6,684,180  |
| 4/28/2000   | Wireless Physiological Pressure Sensor and<br>Transmitter with Capability of Short-Range Radio<br>Frequency Transmissions       | 09/560,205 | Boesen, Dr. Peter V.                    | 2/8/2005   | 6,852,084  |